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Dated: 1/27/06 Signature: Carol Marsteller  
(Carol Marsteller)

Docket No.: 46847-00003USPT  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Andrea Fumagalli et al.

Application No.: 10/003005

Confirmation No.: 3297

Filed: November 14, 2001

Art Unit: 2638

For: SYSTEM AND METHOD FOR  
CONFIGURING OPTICAL CIRCUITS

Examiner: H. Phan

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated July 27, 2005, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.